## Process for reducing the measuring cycle time and for increasing the measuring pressure sensitivity of a leak-testing method, and associated test container.

Publication number:

EP0379986

**Publication date:** 

1990-08-01

Inventor:

**LEHMANN MARTIN (CH)** 

Applicant:

LEHMANN MARTIN (CH)

Classification:

- international:

G01M3/32; G01M3/32; (IPC1-7): G01M3/32

- European:

G01M3/32E2

Application number:

EP19900101074 19900119

Priority number(s):

DE19893902435 19890127

Also published as:

US5042291 (A1 JP2232543 (A)

JP11218462 (Á

EP0379986 (A3 DE3902435 (A1

more >>

Cited documents:

US3177704 US3517548

CH395584 JP58034337

Report a data error he

## Abstract of EP0379986

In order to define as small an intermediate volume (V Z) as possible for the leakage test of receptacles (3), the cross-sectional area of which narrows in one direction, by applying a pressure difference betwee a test chamber and the interior of the receptacles (3), the test chamber has a case (39) likewise narrowir like the receptacle (3) to be tested, a closure lid in the opening region (41) and also an ejection piston (4 at the base part. In addition, an outflow line (49) for flushing agent is closed in a sealing manner or opened by means of the piston (47).

Data supplied from the esp@cenet database - Worldwide